

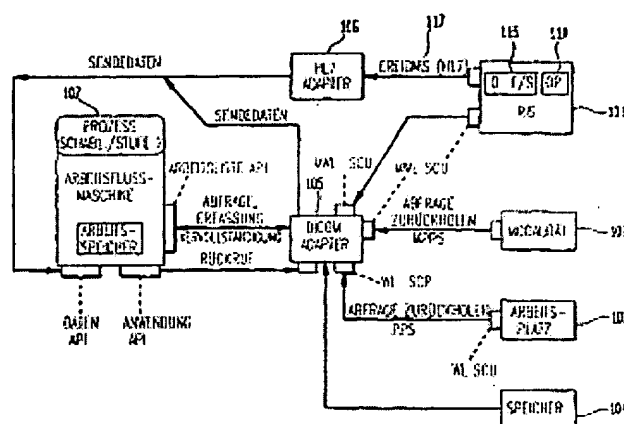
Comprehensive radiological management system for use in hospitals etc. for planning and controlling radiological testing, and for managing and storing the resultant test images

Patent number: DE10114017
Publication date: 2001-09-27
Inventor: SASSIN MICHAEL (US); KIM JIN (US)
Applicant: SIEMENS MEDICAL SYSTEMS INC (US)
Classification:
 - international: G06F19/00; G06F19/00; (IPC1-7): G06F19/00
 - european: G06F19/00A
Application number: DE20011014017 20010322
Priority number(s): US20000533477 20000323

Report a data error here

Abstract of DE10114017

System comprises a generic workflow machine (107) for storing radiological process definitions and managing the implementation of the specific steps of the process definition, an information system (101) for storage of radiological test data, a number of arrangements (102) for implementing specific patient radiological tests and a workstation for executing radiological tests and for recording images. In addition an adapter (105) acts as an interface between information system, radiological test arrangements, workstations and work-flow machine. The workflow machine is able to give commands and receive news to simplify test scheduling, time- planning, test execution, and storing, indexing and retrieval of the test images. Independent claims are made for a method and a device for use with the proceeding system.



Data supplied from the esp@cenet database - Worldwide

Best Available Copy